

Certificate of Analysis

Date of Testing: 2024-11-20 17:44:25
Date of Next Testing: 2028-11-19 17:44:25
Product Name: **DMSO-d6**
CAS Number: 2206-27-1
Specifications & Purity: ≥ 99.9 atom% D
Lot #: K2407334
SKU #: **D106263**
Version: **1**
Analysis #: **439204**
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.99%
Water by Karl Fischer	0-0.03 (%)	0.02%
Isotopic purity (Atom % D)	99.9-100 (%)	99.90%
Appearance (D106263)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager